

# MANAGEMENT'S DISCUSSION AND ANALYSIS OF RESULTS OF OPERATIONS AND FINANCIAL CONDITION

March 18<sup>th</sup>, 2024

**All amounts herein are in U.S. Dollars unless otherwise stated.**

## OVERVIEW

The following Summary Financial Information and Management's Discussion and Analysis of Results of Operations and Financial Condition ("MD&A") was prepared by Management of TrueContext Corporation ("TrueContext" or the "Company"), formerly ProntoForms Corporation, and approved by the Board of Directors of the Company (the "Board of Directors"). Throughout this MD&A, unless otherwise specified, "TrueContext", "Company", "we", "us" and "our" refer to TrueContext Corporation and its subsidiaries. The Company changed its name from ProntoForms Corporation to TrueContext Corporation effective November 28, 2023.

This annual MD&A discusses material changes in our financial condition, financial performance and cash flows for the years ended December 31, 2023 and 2022. Such discussion and comments on liquidity and capital resources of the Company should be read in conjunction with our audited financial statements and related notes for the years ended December 31, 2023 and 2022, which has been prepared in U.S. dollars using IFRS Accounting standards ("IFRS") as issued by the International Accounting Standards Board.

Management is responsible for ensuring that processes are in place to provide enough knowledge to support the representations made in the annual filings. Our Audit Committee and Board of Directors provide an oversight role with respect to all public financial disclosures by the Company and have reviewed this MD&A and the accompanying financial statements.

Alvaro Pombo, Co-Chief Executive Officer, Phillip Deck, Co-Chief Executive Officer and David Croucher, Chief Financial Officer, in accordance with National Instrument 52-109 ("NI 52-109"), have all certified that they have reviewed the annual financial report and this MD&A (the "Annual Filings") and that, based on their knowledge having exercised reasonable diligence, that (a) the Annual Filings do not contain any untrue statement of a material fact or omit to state a material fact required to be stated or that is necessary to make a statement not misleading in light of the circumstances under which it was made with respect to the period covered by the Annual filings; and (b) the annual financial report together with the other financial information included in the Annual Filings fairly present in all material respects the financial condition, financial performance and cash flows of the Company, as of the date of and for the periods presented in the Annual Filings.

Investors should be aware that inherent limitations on the ability of certifying officers of a venture issuer to design and implement on a cost-effective basis Disclosure Controls and Procedures and Internal Controls over Financial Reporting as defined in NI 52-109 may result in additional risks to the quality, reliability, transparency and timeliness of interim and Annual Filings and other reports provided under securities legislation.

## NON-GAAP MEASURES

This MD&A makes reference to certain non-GAAP financial measures, including non-GAAP net income (loss) and non-GAAP operating income (loss). These measures are not recognized measures under IFRS, do not have a standardized meaning prescribed by IFRS and are therefore unlikely to be comparable to similar measures presented by other companies. Rather, these measures are provided as additional information to complement those IFRS measures by providing further understanding of the Company's results of operations from management's perspective. Accordingly, they should not be considered in isolation nor as a substitute for analysis of our financial information reported under IFRS. These non-GAAP measures should be read in conjunction with our annual audited consolidated financial statements and the related notes thereto as at and for the year ended December 31, 2023. Readers should not place undue reliance on non-GAAP measures and should instead view them in conjunction with the most comparable GAAP financial measure. See the reconciliations of non-GAAP measures in the "Reconciliation of non-GAAP measures" section of this MD&A.

## FORWARD LOOKING STATEMENTS

Certain statements in this MD&A may constitute forward-looking statements, including those identified by the expressions such as "anticipate", "believe", "estimate", "expect", "foresee", "intend", "plan", or similar expressions to the extent that they relate to the Company or its management. The forward-looking statements are not historical facts but reflect the Company's current assumptions and expectations regarding future events. Forward-looking statements in this MD&A include but are not limited to statements regarding subscriber additions, the variability of our revenues, anticipated market trends and technology adoption by our customers and industry peers, anticipated growth in revenue and expenses, the potential impacts of additional expenditures on revenue growth rates, the future availability of government grants or tax credit programs, the sufficiency of cash on hand and the Company's ability to obtain financing necessary to continue operations. There can be no assurance that such statements will prove to be accurate, and actual results and future events may differ materially from those anticipated in such statements. These forward-looking statements are subject to a number of risks and uncertainties that could cause actual results or events to differ materially from current expectations and assumptions, including but not limited to the following: (i) there can be no assurance that the Company will earn any profits in the future or that profitability, if achieved, will be sustained; (ii) if the Company is not able to achieve profitability, it will require additional equity or debt financing, and there can be no assurances that the Company will be able to obtain additional financial resources on favorable commercial terms or at all; (iii) the Company's quarterly revenues and operating results may fluctuate, which may harm its results of operations; (iv) the loss of business from a major customer, operator or other reseller could reduce the Company's sales and harm its business and prospects; (v) a portion of the Company's sales are through partners and resellers, and an adverse change in the Company's relationship with any of such partners or resellers may result in decreased sales; (vi) the market for software as a service at a relatively early stage of development, and if it does not develop or develops more slowly than expected, the Company's business will be harmed; (vii) the Company faces competition from other software solution providers, which may reduce its market share or limit the prices it can charge for its software solutions; (viii) a global economic downturn or market volatility may adversely affect our business and/or our ability to complete new financings; (ix) the business of the Company may be harmed if it does not continue to penetrate markets; (x) the success of the business depends on the Company's ability to develop new products and enhance its existing products; (xi) the Company's growth depends in part on the success of its strategic relationships with third parties; (xii) the financial condition of third parties may adversely affect the Company; (xiii) the US dollar may fluctuate significantly compared to the Canadian dollar, causing fluctuations in earnings and cash flow as most of our revenues are received in US dollars while most of our expenses are payable in Canadian dollars; (xiv) subscription services which produce the majority of the Company's revenue are hosted by a third party service for the Company and any interruption in service could harm its results of operations; (xv) the Company may be liable to its customers or third parties if it is unable to collect data or it otherwise loses data; (xvi) the Company may be liable for the handling of personal information; (xvii) intellectual property claims against the Company may be time consuming, costly to defend, and disruptive to the business; (xviii) the Company uses open source software in connection with its products which exposes it to uncertainty and potential liability; (xix)

economic uncertainty and downturns in the software market may lead to decreases in the Company's revenue and margins; (xx) any significant changes in the technological paradigm utilized for building or delivering applications in mobile devices could harm the Company's business and prospects; (xxi) if the Company loses any of its key personnel, its operations and business may suffer; and (xxii) the introduction of new laws or changes to existing laws may affect the Company and be costly for the Company to implement or comply with.

Please see "Risk Factors Affecting Future Results" for a more complete discussion of these and other risks. Readers are cautioned not to place undue reliance on forward-looking statements. We undertake no obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by applicable law.

## **BUSINESS OVERVIEW AND OUTLOOK**

TrueContext is the global leader in field intelligence. Our platform's field workflows and data collection capabilities enable enterprise field teams to increase the efficiency of field service personnel, optimize decision-making, decrease organizational risk, maximize the uptime of valuable assets, and deliver exceptional service experiences. Our subscribers use TrueContext across multiple use cases, including asset inspections and compliance, installations, maintenance and repairs, and environment, health & safety management with quantifiable business impacts.

Organizations within our prime focus verticals—medical device manufacturing, industrial equipment (elevator/escalator, building automation, heavy machinery, minerals & mining, utilities), and oil & gas—gain the following benefits through deploying TrueContext:

### **Optimized Decision-Making**

TrueContexts' ability to eliminate data latency by capturing real-time, rich data from the field and ingesting it across multi-system enterprise environments means that every level of the organization can make better decisions. Internal leaders have increased visibility into field data and KPIs while field engineers have immediate access to information they need for decision-making on site.

### **Decreased Organizational Risk**

TrueContext helps ensure safety related to high-risk work and complex assets that require intensive regulatory tracking and reporting. Intuitive workflows reduce operational risks as safety and compliance work is invisibly completed in parallel with the job at hand. This means that installations, inspections, maintenance, and repairs are performed in accordance with organizational and regulatory standards.

### **Exceptional Service Experiences**

TrueContext is a differentiator for our customers as our guided user experience directs field engineers (full-time or contracted) to the most effective path of service completion, regardless of tenure or experience. This reduces administrative burden in the frontline and empowers field teams to make real-time decisions and pursue additional revenue opportunities while on site, in front of customers. For customers, this means having an engineer who can, in person, deliver an immediate summary of the work completed and respond to any additional, unforeseen needs.

### **Maximized Asset Uptime**

It is mission-critical for organizations with a high install base of complex assets to maintain uptime. Enterprise customers are moving towards outcome-based service mandates where outcomes and services are their central business model. TrueContext is necessary to execute these mandates as rich, contextual data must be captured and connected across the organization to refine and extend the asset lifecycle stages.

Our dedication to providing our customers with value and our system-friendly capabilities have led TrueContext being named as a leader in various categories on software review platform G2. The platform is a recognized Mobile Forms Automation Software frontrunner year-over-year since 2018, most recently for Winter 2024. Other product categories where TrueContext is highly noted include Enterprise Relationship Index and Enterprise Usability Index for Field Service. 99% of users rated TrueContext 4 stars

or above while 92% of those who replied said they would be likely to recommend TrueContext to another person. The platform was also awarded Most Viable Technology at the Service Council Symposium in September 2023 after presenting a solution showcase that addressed prevailing challenges in global field service.

We compete in a mobile field automation market that remains highly fragmented. Niche providers focus on a narrow set of technologies or are targeted to a very specific vertical industry segment. TrueContext is the most advanced solution that fully extends the capabilities of Enterprise Asset Management, Field Service Management, and Safety Management systems with essential workflows and data capture that meet the needs of organizations to manage complex, distributed high-value assets.

Recent developments have seen consolidation among niche providers. While we do not consider these patterns to be unusual for an emerging industry, market dynamics, combined with our company size, suggest that the abundance of application and software vendors will continue to impact implementation cycles and buying decisions.

The conditions outlined above are subject to variability, and we caution readers that quarter-to-quarter comparisons of our operating results are not necessarily meaningful and should not be relied upon as the only indication of likely future performance or annual operating results.

See “Forward Looking Statements” above.

## **RECENT DEVELOPMENTS**

Subsequent to year end, the Company entered into an arrangement agreement providing for a plan of arrangement pursuant to which all the issued and outstanding shares of the Company would be acquired by 1000827877 Ontario Inc., a company controlled by Battery Ventures, for cash consideration of CDN\$1.07 per share. The transaction is expected to close in the second quarter of 2024 and is subject to various regulatory and other approvals including approval by the shareholders of the Company, court approval and satisfaction of closing conditions customary for a transaction of this nature. Risk factors relating to the proposed transaction will be set out in a management information circular to be sent to shareholders of the Company in connection with the above-mentioned shareholder approval, a copy of which will be made available at [www.sedarplus.ca](http://www.sedarplus.ca).

### **2023**

During the year ended December 31, 2023, 804,212 common shares were issued upon the exercise of options for proceeds of \$206,325.

In August 2023, the maturity date for the revolving credit facility with Toronto Dominion Bank (“TD Bank”) was extended from October 30, 2024 to October 30, 2025.

### **2022**

On March 9, 2022, the Company expanded the revolving credit facility with TD Bank by CAD \$4,000,000 resulting in a total revolving credit facility of CAD \$10,000,000. The interest rates and the maturity date remained the same as the original facility.

During the year ended December 31, 2022, 2,281,388 common shares were issued upon the exercise of options for proceeds of \$645,567.

In July 2022, the maturity date for the revolving credit facility with TD Bank was extended from October 30, 2023 to October 30, 2024.

## KEY PERFORMANCE INDICATORS

We use certain key performance indicators to assess performance and evaluate our business. Such key supplementary financial measures do not have any standardized meaning prescribed by IFRS and cannot be reconciled to a directly comparable IFRS measure. These key performance indicators may be calculated in a manner different from similar key performance indicators used by other companies.

### Annual Recurring Revenue (“ARR”)

ARR is an element we use to estimate our recurring revenue for future reporting periods and is a measure we use to assess the performance of the business over time. We caution that recurring revenue will fluctuate by the amount and timing of additions and deletions in the following periods and by the foreign exchange impact on non-US Dollar ARR.

ARR is calculated as the annual equivalent of the recurring elements of our contracts with customers that are in effect at the end of the period. It excludes one-time professional service fees and assumes that customers will renew the contractual commitments on a periodic basis as those commitments come up for renewal unless such renewal is known to be unlikely at period end. Non-US Dollar ARR is converted at the period end exchange rate. As at December 31, 2023, 98% of ARR was denominated in US Dollars.

	2023			
	December 31	September 30	June 30	March 31
ARR	25,467,112	24,730,334	23,742,505	22,109,310
ARR Growth				
- sequential (QoQ)	3.0%	4.2%	7.4%	2.4%
- comparable (YoY)	18.0%	18.4%	18.7%	12.6%
Proportion of Base from				
Customers with > \$100k ARR	48%	47%	44%	43%
	2022			
	December 31	September 30	June 30	March 31
ARR	21,585,219	20,894,207	20,002,999	19,637,584
ARR Growth				
- sequential (QoQ)	3.3%	4.5%	1.9%	-0.7%
- comparable (YoY)	9.1%	8.4%	7.1%	9.6%
Proportion of Base from				
Customers with > \$100k ARR	43%	41%	41%	41%

In 2023, we saw growth of our ARR base of 18% compared to 9.1% in 2022. In Q4 2023, we showed continued growth with a 3% sequential increase in our ARR base from Q3 2023. We are continuing to focus on more growth through enterprise expansion and new sales by investing in product and sales and marketing. We use the metric “Proportion of Base from Customers with > \$100k ARR” as an indicator of sales to larger customers and higher penetration within those accounts. Over time, larger customers have constituted a greater share of our revenue and we expect this trend to continue as larger enterprises recognize the value of our product. We caution that this indicator may fluctuate depending on the size of customers added or deleted in the following periods. See “Forward Looking Statements” above.

An ARR customer is defined as a separate and distinct buying entity, such as a company, an educational or government institution, or a distinct business unit of a large company that has an active contract with us or one of our partners to access our platform.

## PRESENTATION OF FINANCIAL STATEMENTS

(in U.S. Dollars)

### Summary Annual Financial Information

#### Operating Data

	Year Ended December 31,		
	2023	2022	2021
Revenue	24,371,012	21,326,788	19,353,747
Operating loss	(1,660,390)	(4,325,589)	(4,161,257)
Net loss	(2,153,032)	(4,448,766)	(4,464,188)
Non-GAAP operating income (loss) [1]	(741,308)	(3,091,935)	(3,295,188)
Non-GAAP net loss [1]	(1,223,436)	(3,204,696)	(3,569,939)
Basic and diluted loss per share	(0.02)	(0.03)	(0.04)

[1] See Non-GAAP measures below

#### Balance Sheet Data

	Year Ended December 31,		
	2023	2022	2021
Cash and cash equivalents	7,129,527	6,112,071	6,082,289
Net working capital	1,125,649	2,676,784	2,451,784
Total assets	15,457,291	12,670,939	11,593,110
Long-term liabilities	6,629,782	6,007,585	3,479,659
Total liabilities	19,189,783	15,375,806	11,728,432
Total shareholders' (deficit) equity	(3,732,492)	(2,704,867)	(135,322)

## DISCUSSION OF OPERATIONS

### Year Ended December 31, 2023 Compared to Year Ended December 31, 2022

	Year ended		Change from 2022 to 2023	
	December 31, 2023	December 31, 2022		
<b>Revenue</b>				
Recurring revenue	\$ 23,329,564	\$ 20,374,733	2,954,831	15%
Professional and other services	1,041,448	952,055	89,393	9%
	<u>24,371,012</u>	<u>21,326,788</u>	<u>3,044,224</u>	14%
<b>Cost of revenue</b>				
Recurring revenue	2,106,047	2,109,645	(3,598)	0%
Professional and other services	1,030,089	1,038,120	(8,031)	-1%
	<u>3,136,136</u>	<u>3,147,765</u>	<u>(11,629)</u>	0%
Gross margin	21,234,876 87%	18,179,023 85%	3,055,853	17%
<b>Expenses</b>				
Research and development	6,809,884	6,916,115	(106,231)	-2%
Selling and marketing	11,051,034	11,637,968	(586,934)	-5%
General and administrative	5,034,348	\$ 3,950,529	1,083,819	27%
	<u>22,895,266</u>	<u>22,504,612</u>	<u>390,654</u>	2%
Operating loss	(1,660,390)	(4,325,589)	2,665,199	-62%
Foreign exchange gain (loss)	(134,938)	122,741	(257,679)	nm
Finance income	171,196	\$ 44,403	126,793	286%
Finance costs	(528,900)	\$ (290,321)	(238,579)	82%
Net loss	<u>\$ (2,153,032)</u>	<u>\$ (4,448,766)</u>	<u>2,295,734</u>	-52%

nm - not considered meaningful

The Company had a net loss of \$2,153,032 for the year ended December 31, 2023 compared to a net loss of \$4,448,766 for the year ended December 31, 2022. Non-GAAP net loss for the year ended December 31, 2023 was \$1,223,436 down from \$3,204,696 for the year ended December 31, 2022.

Operating loss for the year ended December 31, 2023 was \$1,660,390 compared to an operating loss of \$4,325,589 for the year ended December 31, 2022. The decrease in operating loss in 2023 resulted from an increase in our revenue of 14% and gross margin of 17% while costs grew by only 2%. Non-GAAP loss from operations for the year ended December 31, 2023 was \$741,308 down from \$3,091,935 for the year ended December 31, 2022.

We plan to hold expenses relatively flat to allow revenue growth to continue to improve profitability. We are encouraged that the sales infrastructure is driving expected operational outcomes and we will continue to work to improve results. Our focus going forward is to continue to optimize our go-to-market investment towards enterprise customers in our four main verticals: medical equipment, heavy manufacturing, utilities and oil and gas. See "Forward Looking Statements" above.

**Three months ended December 31, 2023 compared to the three months ended December 31, 2022 and September 30, 2023**

	Three months ended		Change from Q4 2022 to Q4 2023		Three months ended	Change from Q3 2023 to Q4 2023	
	December 31, 2023	December 31, 2022			September 30, 2023		
<b>Revenue</b>							
Recurring revenue	\$ 6,153,031	\$ 5,289,635	863,396	16%	\$ 5,959,451	193,580	3%
Professional and other services	160,364	321,122	(160,758)	-50%	\$ 202,721	(42,357)	-21%
	<u>6,313,395</u>	<u>5,610,757</u>	<u>702,638</u>	13%	<u>6,162,172</u>	<u>151,223</u>	2%
<b>Cost of revenue</b>							
Recurring revenue	511,284	472,269	39,015	8%	545,124	(33,840)	-6%
Professional and other services	201,478	246,937	(45,459)	-18%	250,497	(49,019)	-20%
	<u>712,762</u>	<u>719,206</u>	<u>(6,444)</u>	-1%	<u>795,621</u>	<u>(82,859)</u>	-10%
Gross margin	5,600,633 89%	4,891,551 87%	709,082	14%	5,366,551 87%	234,082	4%
<b>Expenses</b>							
Research and development	1,561,712	1,599,196	(37,484)	-2%	1,716,583	(154,871)	-9%
Selling and marketing	2,271,389	2,734,628	(463,239)	-17%	2,695,718	(424,329)	-16%
General and administrative	1,201,569	1,002,856	198,713	20%	1,175,626	25,943	2%
	<u>5,034,670</u>	<u>5,336,680</u>	<u>(302,010)</u>	-6%	<u>5,587,927</u>	<u>(553,257)</u>	-10%
Operating income (loss)	565,963	(445,129)	1,011,092	-227%	(221,376)	787,339	-356%
Foreign exchange gain (loss)	(85,707)	(22,289)	(63,418)	nm	53,641	(139,348)	nm
Finance income	56,064	23,517	32,547	138%	43,360	12,704	29%
Finance costs	(144,391)	(106,953)	(37,438)	35%	(140,737)	(3,654)	3%
Net income (loss)	\$ 391,929	\$ (550,854)	942,783	-171%	\$ (265,112)	657,041	-248%

nm - not considered meaningful

The Company had net income of \$391,929 for the three months ended December 31, 2023 compared to a net loss of \$265,112 for the third quarter of 2023 and net loss of \$550,854 in the comparable fourth quarter of 2022. Non-GAAP net income for the three months ended December 31, 2023 was \$555,384 down from a loss of \$34,728 for the previous third quarter of 2023 and down from a loss of \$282,060 for the comparable quarter of 2022.

Operating income for the three months ended December 31, 2023 was \$565,963 compared to a loss of \$221,376 in the third quarter of 2023 and a loss of \$445,129 in the comparable quarter in 2022. Non-GAAP operating income for the three months ended December 31, 2023 was \$727,041 up from income of \$6,488 in the previous third quarter of 2023 and a loss of \$179,143 for the comparable 2022 fourth quarter.

Our profitability results for the fourth quarter improved over comparable periods as revenue and gross margin continued to improve and operating expenses decreased. Operating expenses were generally lower due to foreign exchange on Canadian dollar expenses, attrition and delay in headcount additions and reduced net vacation liability. Sales and marketing expenses decreased primarily due to lower event and travel costs and we realized higher Scientific Research and Experimental Development ("SR&ED") government Investment Tax Credits ("ITC's") that reduced research and development expense.



## Revenue

We earn recurring revenue from subscription fees for our cloud-based software.

The capabilities of our product offer the most value to large customers whose field services operations utilize large field services teams comprised of technically advanced service personnel undertaking complex maintenance activities. Our sales and marketing activities and the revenue we generate are increasingly comprised of these large enterprise customers.

We also generate professional services revenue by offering platform configuration services, training and assistance in connecting data to back-end systems. Since our product is relatively simple to configure, many of our customers choose to implement the TrueContext software, integrate and build forms themselves or take advantage of TrueContext deployment services.

Our revenue is generated through a combination of direct and indirect sales. Our current focus is on building sales primarily through direct channels as we believe this will provide us with the best opportunity for broad based subscription revenue growth. We expect that our increasingly global sales organization network will provide us with broad worldwide reach to capitalize on the expected growth in the mobile business application software market. See "Forward Looking Statements" above.

### Revenue detail

	Year ended			
	December 31, 2023	December 31, 2022	Change from 2022 to 2023	
Revenue				
Recurring revenue	\$ 23,329,564	\$ 20,374,733	\$ 2,954,831	15%
Professional services	\$ 1,041,448	\$ 952,055	89,393	9%
	<hr/>	<hr/>	<hr/>	<hr/>
	\$ 24,371,012	\$ 21,326,788	\$ 3,044,224	14%

Total revenue for the year ended December 31, 2023 was \$24,371,012 compared to \$21,326,788 for the year ended December 31, 2022, representing an increase of 14%.

Recurring revenue for the year ended December 31, 2023 was \$23,329,564 compared to \$20,374,733 in 2022 representing an increase of 15%. The increase was due to continued investment in sales and marketing activities which has subsequently driven larger revenue from expansions and new customers.

Professional service revenue mainly relates to the deployment services for new implementations or expansions for new use cases or in new geographies. Professional services revenue increased to \$1,041,448 for the year ended December 31, 2023 compared to \$952,055 in 2022, representing an increase of 9% due to higher bookings and delivery in 2023. See "Forward Looking Statements" above.

	Three months ended			Change from	
	December 31, 2023	September 30, 2023	December 31, 2022	Previous 2023 Q3	Comparable 2022 Q4
Revenue					
Recurring	\$ 6,153,031	\$ 5,959,451	\$ 5,289,635	3%	16%
Professional services	\$ 160,364	\$ 202,721	\$ 321,122	-21%	-50%
	\$ 6,313,395	\$ 6,162,172	\$ 5,610,757	2%	13%

Total revenue for the three months ended December 31, 2023 was \$6,313,395 compared to \$6,162,172 in the third quarter of 2023 and \$5,610,757 in the comparable quarter in 2022, representing an increase of 2% and 13% respectively.

Recurring revenue for the three months ended December 31, 2023 was \$6,153,031 compared to \$5,959,451 in the third quarter of 2023 and \$5,289,635 for the comparable fourth quarter in 2022, representing an increase of 3% and 16% respectively. This increase is due to a combination of customer expansion and sales to new customers.

Professional services revenue for the three months ended December 31, 2023 was \$160,364 compared to \$202,721 for the third quarter of 2023 and \$321,122 for the comparable fourth quarter in 2022, representing an decrease of 21% and 50%, respectively. The decrease in the fourth quarter was due to lower bookings and a change in professional services leadership. We expect this to improve moderately going forward. See “Forward Looking Statements” above.

### Cost of Revenue and Gross Margin

Cost of recurring revenue consists of hosting, software and support department costs. Cost of professional and other services revenue includes personnel and other costs for deployment and analytics services and other marketing and development costs as needed.

	Year ended	
	December 31, 2023	December 31, 2022
Gross Margin on:		
Total revenue	87%	85%
Recurring revenue	91%	90%
Professional services	1%	-9%

Total revenue gross margin for the year ended December 31, 2023 was \$21,234,876 representing 87% of revenue compared to gross margin of \$18,179,023 representing 85% for the comparable year in 2022.

Recurring revenue gross margin was \$21,223,517 representing 91% of recurring revenue for the year ended December 31, 2023, compared \$18,265,088 representing 90% in 2022.

Professional services gross margin was \$11,359 representing 1% of professional services revenue for the year ended December 31, 2023 compared to a negative gross margin of \$86,065, representing -9% of professional services revenue for the year ended December 31, 2022.

Gross margins for 2023 were consistent with 2022. Recurring revenue gross margin marginally increased to 91% in 2023 from 90% in 2022. Professional services are primarily managed to ensure timely customer deployments. Professional Services revenue gross margin was negative due to lower bookings and service delivery while we maintain services team capacity to support rapid deployment and support recurring revenue expansion. We expect the overall gross margins to remain steady. Professional service gross margin tends to fluctuate based on the size, complexity and volume of projects. See “Forward Looking Statements” above.

## Research and Development Expenses

Research and development expenses consist primarily of remuneration paid to engineering personnel and independent contractors whom we occasionally use to provide additional technical capacity on a short-term basis. Other research and development expenses include travel, rent and other occupancy costs for our engineering and technical support personnel.

For the year ended December 31, 2023, research and development expenses decreased to \$6,809,884 from \$6,916,115 for the comparable period of 2022 due primarily to higher ITC's realized. Research and development expenses are shown net of ITC's and other government assistance. Total government assistance and ITC's for the year ended December 31, 2023 was \$224,336 compared to \$110,065 in 2022.

	Year ended		
	December 31, 2023	December 31, 2022	
Gross research and development expense	7,034,221	7,026,180	
Less:			
Investment tax credits	(204,339)	(90,438)	
Information and Communication Technology Council Program	(19,998)	(19,627)	
	<u>6,809,884</u>	<u>6,916,115</u>	

  

	Three months ended		
	December 31, 2023	September 30, 2023	December 31, 2022
Gross research and development expense	\$ 1,679,153	\$ 1,743,957	\$ 1,631,051
Less:			
Investment tax credits	(117,441)	(27,374)	(31,856)
Information and Communication Technology Council Program	-	-	-
	<u>\$ 1,561,712</u>	<u>\$ 1,716,583</u>	<u>\$ 1,599,196</u>

We claim research and development deductions and related investment tax credits for income tax purposes based on management's interpretation of the applicable legislation in the Income Tax Act of Canada. We expect that the ITC's will continue to accrue at similar levels in the future. See "Future Looking Statements" above.

Gross research and development costs increased slightly in 2023 compared to 2022. We expect R&D expense to remain relatively flat. While we do not have any active government funding programs at this time, we continue to review various programs that may benefit us in the future. See "Forward Looking Statements" above.

## Selling and Marketing Expenses

Our sales and marketing expenses consist primarily of compensation, including sales commissions paid to our sales and marketing personnel. Other significant sales and marketing expenses include travel, rent and other occupancy costs, and living costs for the sales and marketing staff, and other advertising, promotion and trade show costs.

Our sales and marketing expenses decreased in the year ended December 31, 2023, to \$11,051,034 from \$11,637,968 in 2022.

Sales and marketing expense decreased from prior year mostly due to restructuring of our sales team which resulted in lower headcount. We expect that sales and marketing expense will increase slightly in 2024, as we grow the ARR base we will pay more variable compensation. See "Forward Looking Statements" above.

## **General and Administrative Expenses**

Our general and administrative expenses consist primarily of remuneration paid to executive, finance, legal and corporate administrative staff. Other significant general and administrative expenses include legal and accounting professional fees, travel and insurance, rent and other occupancy costs.

Our general and administrative expenses increased to \$5,034,348 for the year ended December 31, 2023 compared to \$3,950,529 for the same period in 2022.

The general and administrative expenses increased from prior year due to the addition of a co-CEO, his related share-based compensation and legal fees due to board restructuring. We expect that general and administrative expenses will reduce slightly as the legal fees related to board restructuring are not expected to recur. See "Forward Looking Statements" above.

## **Foreign Exchange Gain (Loss)**

The Company reported a foreign exchange loss of \$134,938 for the year ended December 31, 2022, compared to a foreign exchange gain of \$122,741 in 2022. The foreign exchange loss primarily arose from the effect on our net Canadian Dollar liability position as the US Dollar weakened against the Canadian Dollar.

## **Finance costs**

Finance costs relate primarily to the interest and accretion on the CAD \$10 million two-year revolving operating facility with TD Bank. Interest on the TD Bank loan bears interest at a combination of prime plus 1% (8.2% (7.2% + 1%) at December 31, 2023) and a Bankers acceptance + 2.5% (7.97% (5.47% + 2.5%) at December 31, 2023). Accretion of the debt cost for the year ended December 31, 2023 was \$10,514 compared to \$10,417 for the same period in 2022. Interest for the year ended December 31, 2023 was \$468,509 compared to \$279,903 for the comparable period in 2022 as interest rates increased in 2023 compared to 2022.

## **Right-of-Use Assets and Lease Obligations**

The right of use assets and lease obligations relate to our leases for office space. Right of use assets at December 31, 2023 were \$902,620, an increase of \$754,105 compared to December 31, 2022. Lease obligations at December 31, 2023 were \$1,066,130, an increase of \$893,183 compared to December 31, 2022. Increases in right of use asset and lease obligations were mainly due to the extension of our office lease in Ottawa as well as the opening of a new office in Toronto.

## **Deferred Revenue and Contract Acquisition Costs**

Deferred revenue increased compared to December 31, 2022 with higher bookings and related billings. Contract acquisition costs consist of direct sales commissions and are capitalized and amortized over the expected life of the customer upon commencement of the related revenue. Contract acquisition costs at December 30, 2023 were \$1,050,406 an increase of \$548,327 compared to December 31, 2022. This increase was due to higher direct commissions incurred and deferred on the higher bookings in the second and third quarter.

## **LIQUIDITY AND CAPITAL RESOURCES**

As at December 31, 2023, cash and cash equivalents were \$7,129,527 with an undrawn amount of \$ 1,765,535 remaining on our \$7,561,000 (CAD \$10 million) TD Facility. Given the existing cash and cash equivalents balance, combined with certain sales-related efforts and unused credit lines available at date of authorization of the financial statements for the year ended December 31, 2023, we believe there is sufficient liquidity to meet our current and planned financial obligations in the foreseeable future. However, uncertainty exists over future growth rates and cash flows and if the covenants are not met and the Company is unable to negotiate new terms, then the credit facility could become a current liability or possibly be required to be repaid on demand. This scenario could negatively affect the net working capital position and potentially the ability to continue operations in the current manner.

Management believes that if it were faced with this possible downside scenario it would be able to take mitigating action including;

- reducing or slowing its spending in sales and marketing or other operating expenses,
- seeking to renegotiate the existing credit facility covenants,
- or seeking to obtain new financing

to ensure that a positive net cash and net working capital are maintained. However, there is no assurance that the Company can ultimately accomplish these actions. Based on these factors, Management continues to have a reasonable expectation that the Company has adequate resources to continue in operation for the at least the next 12 months and that the going concern basis of accounting remains appropriate. See “Forward Looking Statements” above.

#### *Operating Activities*

Cash inflows from operating activities for the year ended December 31, 2023 totaled \$1,627,404 compared to cash outflows from operating activities of \$3,133,425 for 2022. The higher inflow from operating activities was driven primarily by a lower net loss and a decrease in working capital which was mainly due to an increase in deferred revenue.

#### *Financing Activities*

Cash outflows from financing activities for the year ended December 31, 2023 totalled \$340,499 compared to cash inflows from financing activities of \$3,500,887 in 2022.

During the year ended December 31, 2023, the Company repaid \$378,411 (\$500,000 CAD) on its credit facility. Also, 804,212 common shares were issued upon the exercise of options for proceeds of \$206,325. This was offset by lease obligation payments of \$220,562.

During the year ended December 31, 2022, the Company drew down an additional \$3,178,124 on its credit facility. Also, 2,281,388 common shares were issued upon the exercise of options, for proceeds of \$645,567. These were offset by lease obligation payments of \$296,834.

#### *Investing Activities*

Purchases of property and equipment was \$290,574 for the year ended December 31, 2023 compared to \$101,324 for the year ended December 31, 2022 and relate primarily for computers and office equipment for the new office in Toronto. The additions to the Right of Use Asset were \$55,921 for the year ended December 31, 2023 compared to \$Nil for the year ended December 31, 2022 and related mainly to the new office in Toronto. We currently have no material commitments for capital expenditures.

### **ADOPTION OF NEW ACCOUNTING POLICIES**

The following amended standards were adopted by the Company when they became effective on January 1, 2023:

- Disclosure of Accounting Policies (Amendments to IAS 1 and IFRS Practice Statement 2)
- Definition of Accounting Estimates (Amendments to IAS 8)

The adoption of these amendments did not have a material impact on the Company’s consolidated financial statements.

### **OTHER OBLIGATIONS, CONTINGENCIES AND RELATED PARTY TRANSACTIONS**

The Company leases office premises from a company controlled by a board member. Included in the statement of financial position are \$607,364 of right-of-use assets and \$658,693 of lease obligations due to a related party. Operating expenses under the related party lease have the following minimum annual payments.

	Related party commitment
2024	\$ 274,055
2025	274,055
2026	159,866
	\$ 707,976

Loans totaling \$406,333 (\$537,407 CAD) have been issued to the co-CEO, Alvaro Pombo, to purchase common shares (the “Pombo Share Purchase Loans”). The loans are non-interest bearing and the principal is repayable on demand.

The 2,668,488 common shares acquired under the Pombo Share Purchase Loans are pledged as security against the share purchase loans and are held as security by the Company until such time as the individual loans are repaid. The share purchase loans were due on demand but were modified in February 2023, to be payable upon sale of shares or if the Company’s share price reaches CAD \$1.50 or greater for a period of at least thirty (30) days subject to certain conditions being met. The market value of the underlying common shares for the Pombo Share Purchase Loans as at December 31, 2023 was \$1,412,351 (\$1,574,408 CAD). At the same time his employment agreement was revised to provide that, in the event of termination without cause or a resignation for good reason, Mr. Pombo will be entitled to payment equal to 24 months compensation.

Despite their legal form, the CEO Share Purchase Loans are accounted for similar to the grant of an option under IFRS. As such, for accounting purposes, the common shares issued and the share purchase loans granted under the loan and share pledge agreements are not recognized as outstanding until such time as payments are received on the loan balances. The \$81,244 (\$107,451 CAD) related party loan receivable for related tax remittances is treated as a current receivable.

The following table provides a summary of the rent and the Company’s other contractual obligations outstanding as at December 31, 2023:

	Payments due by Period				
	Carrying amount	Contractual cash			
		flows	Year 1	Years 2	Years 3+
Accounts payable and accrued liabilities	\$ 3,001,921	\$ 3,001,921	\$ 3,001,921	\$ -	\$ -
Office lease obligations	1,066,130	1,162,532	353,905	401,985	406,642
Long-term debt	5,778,034	6,642,280	461,899	6,180,381	-
	\$ 9,846,085	\$ 10,806,733	\$ 3,817,725	\$ 6,582,366	\$ 406,642

## SUMMARY OF OUTSTANDING SHARES AND DILUTIVE INSTRUMENTS

The authorized capital of the Company consists of an unlimited number of common shares, of which 133,544,083 common shares were issued and outstanding as of the date of this MD&A.

The stock option plan (the “Option Plan”) of the Company is administered by the Board of Directors, which is responsible for establishing the exercise price (at not less than the Discounted Market Price as defined in the policies of the TSX Venture Exchange) and the vesting and expiry provisions. The maximum number of common shares reserved for issuance for options that may be granted under the Option Plan is 22,679,583. Options granted under the Option Plan to purchase up to an aggregate of 17,893,180 (average exercise price of CAD \$0.66) common shares are issued and outstanding.

Assuming that all the outstanding options and warrants are vested and exercised, 151,437,263 common shares would be issued and outstanding on a fully diluted basis.

## QUARTERLY INFORMATION

	Three months ended			
	December 31, 2023	September 30, 2023	June 30, 2023	March 31, 2023
Revenue	\$ 6,313,395	\$ 6,162,172	\$ 6,123,592	\$ 5,771,853
Operating gain (loss)	\$ 565,963	\$ (221,376)	\$ (969,257)	\$ (1,035,718)
Net gain (loss)	\$ 391,929	\$ (265,112)	\$ (1,151,582)	\$ (1,128,266)
Weighted average number of shares outstanding basic and diluted	130,815,509	130,567,809	130,291,419	130,081,341
Net loss per common share, basic and diluted	\$ 0.00	\$ (0.00)	\$ (0.01)	\$ (0.01)

	Three months ended			
	December 31, 2022	September 30, 2022	June 30, 2022	March 31, 2022
Revenue	\$ 5,610,757	\$ 5,463,306	\$ 5,211,616	\$ 5,041,110
Operating gain (loss)	\$ (445,127)	\$ (1,074,037)	\$ (1,316,718)	\$ (1,489,705)
Net gain (loss)	\$ (550,851)	\$ (1,011,677)	\$ (1,342,633)	\$ (1,543,608)
Weighted average number of shares outstanding basic and diluted	128,763,361	128,763,361	128,278,739	125,869,247
Net loss per common share, basic and diluted	\$ 0.00	\$ (0.01)	\$ (0.01)	\$ (0.01)

## RECONCILIATION OF NON-GAAP MEASURES

We use Non-GAAP financial measures, including Non-GAAP Loss from Operations and Non-GAAP Net Loss, to provide investors with supplemental measures of our operating performance and to highlight trends in our core business that may not otherwise be apparent when relying solely on IFRS financial measures. Management also uses non-GAAP measures to facilitate operating performance comparisons, prepare annual operating budgets and assess our ability to meet working capital requirements.

### Non-GAAP Operating Income (Loss)

The Company uses “Non-GAAP Loss from Operations” as a non-GAAP financial measure within the MD&A but it is not a defined term under IFRS to assess performance. Non-GAAP Loss from Operations adjusts the Loss from Operations to exclude our share-based compensation plans.

#### Non-GAAP Operating income (loss)

	Three months ended		
	December 31, 2023	September 30, 2023	December 31, 2022
GAAP Operating income (loss)	\$ 565,963	\$ (221,376)	\$ (445,129)
Add back:			
Share-based compensation	161,078	227,864	265,986
	<u>\$ 727,041</u>	<u>\$ 6,488</u>	<u>\$ (179,143)</u>

	Year ended		
	December 31, 2023	December 31, 2022	December 31, 2021
GAAP Operating income (loss)	\$ (1,660,390)	\$ (4,325,589)	\$ (4,161,257)
Add back:			
Share-based compensation	919,082	1,233,654	866,068
	<u>\$ (741,308)</u>	<u>\$ (3,091,935)</u>	<u>\$ (3,295,189)</u>

Management use this information to measure operating results in relation to available working capital and cash and believes that this measure provides useful supplemental information to investors and is computed on a consistent basis for each reporting period. We believe that securities analysts, investors and other interested parties frequently use Non-GAAP measures in the evaluation of issuers.

### Non-GAAP Net Income (Loss)

The Company uses “Non-GAAP Net Loss” as a non-GAAP financial measure within the MD&A but it is not a defined term under IFRS to assess performance. Non-GAAP Loss from Operations adjusts Net loss to exclude share-based compensation, accretion of long-term debt and any change in fair value of derivative.



**Non-GAAP Net income (loss)**

	<b>Three months ended</b>		
	December 31, 2023	September 30, 2023	December 31, 2022
GAAP Net income (loss)	\$ 391,929	\$ (265,112)	\$ (550,854)
Add back:			
Share-based compensation	161,078	227,864	265,986
Accretion on long-term debt	2,377	2,520	2,808
	<u>\$ 555,384</u>	<u>\$ (34,728)</u>	<u>\$ (282,060)</u>

	<b>Year ended</b>		
	December 31, 2023	December 31, 2022	December 31, 2021
GAAP Net income (loss)	\$ (2,153,032)	\$ (4,448,767)	\$ (4,464,188)
Add back:			
Share-based compensation	919,082	1,233,654	866,068
Accretion on long-term debt	10,514	10,417	28,181
	<u>\$ (1,223,436)</u>	<u>\$ (3,204,696)</u>	<u>\$ (3,569,939)</u>

Management use this information to measure financial results in relation to available working capital and cash and believes that this measure provides useful supplemental information to investors and is computed on a consistent basis for each reporting period. We believe that securities analysts, investors and other interested parties frequently use Non-GAAP measures in the evaluation of issuers.

Additional information relating to the Company may be found at [www.SEDAR.com](http://www.SEDAR.com).

## RISK FACTORS AFFECTING FUTURE RESULTS

There are a number of risk factors that could cause future results to differ materially from those described herein. The risks and uncertainties described herein are not the only ones the Company faces. Additional risks and uncertainties, including those that the Company does not know about now or that it currently deems immaterial, may also adversely affect the Company's business. If any of the following risks actually occur, the Company's business may be harmed and its financial condition and results of operations may suffer significantly.

### Risks Related to the Business

#### *Lack of Profitability*

As at December 31, 2023, the Company had not yet achieved profitable operations, had a net loss for the year ended December 31, 2023 and has an accumulated deficit. There is no assurance that the Company will be profitable in the future, or that profitability, if achieved, will be sustained. If the Company is not able to achieve profitability, it will require additional equity or debt financing, and there can be no assurances that the Company will be able to obtain additional financial resources on favourable commercial terms or at all. Failure to obtain such additional financial resources could affect the Company's plans for growth or result in it being unable to satisfy its obligations as they become due, either of which could have a material adverse effect on the Company's business and its financial condition.

*The Company's quarterly and annual revenues and operating results may fluctuate, which may harm its results of operations*

The Company recognizes subscription and support revenue over the terms of its customer agreements. As a result, most of the Company's quarterly and annual revenue results from agreements that commenced in previous quarters. Consequently, a shortfall in demand for the Company's applications in any quarter may not significantly reduce its subscription and support revenue for that quarter but could negatively affect subscription and support revenue in future quarters/years.

Some of the factors affecting the Company's revenue and results, many of which are outside of its control, include:

- competitive conditions in the Company's industry, including new products, product announcements and incentive pricing offered by its competitors;
- the Company's ability to hire, train and retain sufficient technical, sales, and professional services staff;
- the Company's ability to maintain existing relationships with channel partners and customers and to create new relationships with potential channel partners and customers;
- varying size, timing and contractual terms of orders for the Company's licenses or other services, which may delay the recognition of revenue;
- the discretionary nature of the Company's customers' purchase and budget cycles and changes in their budgets for, and timing of, software, equipment and related purchases;
- the length and variability of the sales cycles for the Company's products;
- order cancellations;
- market acceptance of new and enhanced versions of, or add-ons to, the Company's software applications;

- strategic decisions by the Company or its competitors, such as acquisitions, divestitures, spin-offs, joint ventures, strategic investments or changes in business strategy;
- the Company's ability to complete its service obligations related to sales in a timely manner;
- general weakening of the economy resulting in a decrease in the overall demand for the Company's applications and services;
- the geographical mix of the Company's sales, together with fluctuations in foreign currency exchange rates;
- changes in personnel and related costs;
- changes in the Company's pricing policies and the pricing policies of its competitors; and
- timing of product development and new product initiatives, including add-ons.

Because the Company's quarterly and annual revenue is increasingly dependent upon a relatively small number of sales and deployments to large customers, even minor variations in the rate and timing of conversion of its sales prospects into revenue could cause the Company to plan or budget inaccurately, and those variations could adversely affect its financial results.

In addition, because the expenses associated with generating customer agreements are generally incurred up front, but the resulting subscription and support revenue is recognized over the life of the customer agreement, increased growth in the number of customers may result in the Company's recognition of more upfront costs than offsetting subscription and support revenue in the earlier periods of the terms of the Company's agreements.

In light of the foregoing, quarter-to-quarter comparisons of the Company's operating results are not necessarily meaningful and should not be relied upon as indications of likely future performance or annual operating results. Reductions in revenue or net income between quarters or the Company's failure to achieve expected quarterly earnings per share could cause the market price of the common shares to decline or have a material adverse effect on its business, financial condition and results of operations.

#### *Loss of major customers and resellers*

If the Company is unable to retain and expand its business with key customers and resellers on favourable terms, or develop new relationships with customers and resellers, then the business, financial condition and results of operations of the Company could be adversely affected.

#### *The Company's business may be harmed if it does not continue to penetrate markets and continue to grow*

If the Company fails to further penetrate its core markets and existing geographic markets, or to successfully expand its business into new markets or through the right sales channels, the growth in sales of the Company's products, along with its operating results, could be negatively impacted. Some of the Company's competitors are larger and better capitalized and as a result, they may be better able to expand more quickly and through more sales channels. Some of the Company's competitors provide end-to-end solutions. If the various core markets in which the Company's products are offered fail to grow, or grow more slowly than the Company currently anticipates, or if the Company is unable to establish new markets for its products, the Company's business, operating results, and financial condition could be materially adversely affected.

*The Company's success depends on its ability to develop new products and enhance its existing products*

The markets for the Company's products are competitive and are characterized by rapidly changing technology, evolving industry standards and frequent new product introductions. To keep pace with the technological developments, satisfy increasingly sophisticated customer requirements and achieve market acceptance, the Company must enhance and improve existing products and it must continue to introduce new products and services. Currently, the Company's products embody complex technology and are designed to be compatible with current and evolving industry standards. If the Company is unable to successfully develop new products or enhance and improve its existing products or if it fails to position and/or price its products to meet market demand, the Company's business and operating results will be adversely affected. Accelerated product introductions and short product life cycles require high levels of expenditures for research and development that could adversely affect its operating results. Further, any new products the Company develops could require an investment of significant resources, long development and testing periods and may not be introduced in a timely manner or may not achieve the broad market acceptance necessary to generate significant revenue. The Company may determine that certain new products do not have sufficient potential to warrant the continued allocation of resources and may elect to terminate one or more new product candidates. If a new product is terminated in which the Company has invested significant resources, the Company's prospects may suffer since resources were expended on a project that did not yield a return on the Company's investment and it missed the chance to allocate such resources to potentially more productive uses and this may negatively impact the Company's business, financial condition and operating results. In addition, as the Company develops new products, they may render some of its older products redundant or obsolete.

As the Company discontinues the sale of these older products, it must manage the supplier commitments and customer expectations. If the Company is unable to properly manage the possible discontinuation of these older products, it could have a material adverse effect on its business, financial condition and results of operations.

*Subscription services are hosted by a third-party service for the Company*

Subscription services, which produce the majority of the Company's revenue, are hosted by a third party service for the Company. The success and growth of the Company's subscription services are highly dependent on the Company's ability to provide reliable services. Any interruption in service could have a material adverse effect on the Company's business, financial condition and results of operations.

*The Company may be liable to its customers or third parties and may lose customers if it is unable to collect data or it otherwise loses data*

Because of the large amount of data that the Company collects and manages through the activities of its customers using the Company's application, it is possible that errors in the Company's systems or in third party systems used by the Company to deliver its service could cause the information that it collects to be incomplete or contain inaccuracies that the Company's customers or third parties regard as significant. Furthermore, the Company's ability to collect and report data may be interrupted by a number of factors, including its inability to access the Internet, the failure of its network or software systems or third-party network or software systems relied upon by the Company, security breaches or computer viruses. The Company may be liable to its customers or third parties for damages they may incur resulting from such events. The Company's errors and omissions insurance may be inadequate to compensate the Company for such liability, may not cover all claims or may not be available in the future on acceptable terms or at all. In addition, if the Company supplies inaccurate or incomplete information or experiences interruptions in its ability to capture, store and supply information in real time or at all, the Company's reputation could be harmed and it could lose customers. The Company currently carries professional liability errors & omissions insurance of \$10 million USD to cover the risk of significant loss due to errors made by its employees or technology systems that result in third-party claims against the Company.

### *The Company may be liable for the handling of personal information*

Personal information collected by the Company's customers using the Company's applications is stored on handheld devices that are not owned by the Company and is temporarily stored on servers that are owned by the Company or third parties ("subcontractors") contracted by the Company. Government bodies and agencies around the world have adopted or are considering adopting laws regarding the collection, use, disclosure and other processing of personal information. Increasingly, the Company is being requested to provide specific guarantees with respect to its compliance with such laws. The Company's compliance with privacy laws and regulations and its reputation among the public may depend on its and / or its subcontractors' adherence to such laws and regulations.

The Company relies on representations made to it by its customers that their own use of the Company's application and the information collected by them via the Company's application do not violate any applicable privacy laws or regulations. If these representations are false, if the Company's customers do not comply with applicable privacy laws and regulations or if personal information is compromised at the customer level or on servers owned or used by the Company, the Company could face potential adverse publicity and possible legal or other regulatory action. Furthermore, our, and our subcontractors, ability to collect, use, disclose and otherwise process personal information may be affected by the adoption of new, or changes to existing, laws and regulations.

### *Cyber Risks*

The Company provides software as a service and as a result it faces cyber risks that include, but are not limited to data breaches, unauthorized access and denial of service attacks as well as associated financial, reputational and business interruption risks. In its business, the Company collects, stores and processes personal information of its customers and despite all precautions taken by the Company, including its recent SOC2 compliance efforts, there is a risk of unauthorized access or security breaches resulting from third-party action, employee error, malfeasance or otherwise, which can lead to the loss of information, litigation, indemnity obligations and other significant liabilities. The Company could also be exposed to regulatory penalties for the unauthorized release of personal information. Furthermore, the Company could face reputational harm relating to a negative perception of the Company's applications which could result in the loss of customers. The Company actively monitors for these such risks and is committed to cyber security with a goal of maintaining and protecting its overall data security. However, despite such efforts by the Company, it may not be able to fully mitigate such cyber security risks given the evolving methods used to comprise data security, which are generally not identified until they are launched against a target. The Company currently carries technology errors and omissions insurance and cyber liability insurance to mitigate the risk of significant loss due to errors made by its technology systems that result in third-party claims against the Company; however, depending on the type and scale of the incident the Company's errors and omissions and/or cyber liability insurance may be inadequate to compensate the Company for such liability, may not cover all claims or may not be available in the future on acceptable terms or at all. The Company's risk to its business may increase as it expands its web-based and cloud-based products and services offered and as the Company increases the number of countries in which it operates.

### *Failure to manage the Company's growth successfully may adversely impact its operating results*

The growth of the Company's operations places a strain on managerial, financial and human resources. The Company's ability to manage future growth depends upon a number of factors, including its ability to rapidly:

- build and train sales and marketing staff to create an expanding presence in the evolving marketplace for the Company's products, and to keep staff informed regarding the technical features, issues and key selling points of its products;
- attract and retain qualified technical personnel in order to continue to develop reliable and saleable products and services that respond to evolving customer needs;

- expand its distribution channels to ensure that resellers across multiple industry and geographic segments will perceive the Company as a credible market participant and reliable supplier that will enable the profitable growth of their business;
- develop customer support capacity as sales increase, so that the Company can deliver cost-effective scalable support services to support its sales efforts in a manner that does not divert resources from product development efforts; and
- expand the Company's internal management, financial and IT controls significantly, so that it can maintain control over its operations and provide support to other functional areas within the Company's business as the number of personnel and size of its business increases.

Any failure to manage the Company's growth or achieve profitability could have a material adverse effect on its business, financial condition or results of operations.

*The Company may lose sales, or sales may be delayed, due to the long sales and implementation cycle for its products*

The Company's customers typically invest substantial time, money and other resources researching their needs and available competitive alternatives before deciding to purchase the Company's applications. Generally, the larger the (i) customer; and/or (ii) potential sale, the more time, money and other resources will be invested. As a result, it may take many months after the Company's first contact with a customer before a sale can actually be completed. The Company may invest significant sales and other resources in a potential customer that may not generate revenue for a substantial period of time, if at all. The time required for implementation of the Company's products varies among its customers and may last several months, depending on its customers' needs, the resources they apply to a project and the products deployed.

During these long sales and implementation cycles, events may occur that affect the size or timing of the order or even cause it to be cancelled. For example:

- purchasing decisions may be postponed, or large purchases reduced, during periods of economic uncertainty;
- the Company or its competitors may announce or introduce new products; or
- the customer's own budget and purchasing priorities may change.

If these events were to occur, sales of the Company's products or services may be cancelled or delayed, which would reduce its revenue.

*If the Company is required to change its pricing models to compete successfully, its margins and operating results may be adversely affected*

The highly competitive market in which the Company conducts its business may require the Company to reduce its prices. If the Company's competitors offer discounts on certain products or services in an effort to recapture or gain market share of other software products, the Company may be required to lower prices or offer other favourable terms to compete successfully. Any such change would likely reduce its margins and could adversely affect its operating results. Some of the Company's competitors may bundle software products that compete with the Company for promotional purposes or as a long-term pricing strategy or provide guarantees of prices and product implementations. These practices could, over time, limit the prices that the Company can charge for its products. If the Company cannot offset price reductions with a corresponding increase in the number of sales or with lower spending, then the reduced software licence revenue resulting from lower prices would adversely affect its margins and operating costs.

*The Company's growth depends in part on the success of its strategic relationships with third parties.*

Identifying partners and negotiating and documenting relationships with them require significant time and resources as does integrating third-party content and technology. The Company's agreements with

technology and content providers are typically non-exclusive and do not prohibit them from working with the Company's competitors or from offering competing services. The Company's competitors may be effective in providing incentives to third parties, including its partners, to favour their products or services or to prevent or reduce subscriptions to the Company's application suite either by disrupting the Company's relationship with existing customers or by limiting its ability to win new customers. In addition, global economic conditions could adversely affect the businesses of the Company's partners, and it is possible that they may not be able to devote the additional resources the Company's expects to the relationship. Although the Company believes that it has a good relationship with most of its existing third parties and partners, if the Company is unsuccessful in establishing or maintaining its relationships with these third parties, the Company's ability to compete in the marketplace or to grow its revenue could be impaired and its operating results would suffer. Even if it is successful, continued establishment and maintenance of these third-party relationships may not result in increased customer usage of the Company's application suite or revenue.

*The financial condition of third parties may adversely affect the Company*

The Company relies on third party suppliers to provide it with components and services necessary for the completion and delivery of its products. In addition, the Company periodically outsources limited aspects of the development and testing of its products to third parties and a significant increase in the price of the services provided by these third parties, or delays in their deliveries, could have a material adverse effect on the Company's business, financial condition and results of operations. In the event that any of the third parties with whom the Company has significant relationships, including its channel partners and third party suppliers, files a petition in or is assigned into bankruptcy or becomes insolvent, or makes an assignment for the benefit of creditors or makes any arrangements or otherwise becomes subject to any proceedings under bankruptcy or insolvency laws with a trustee, or a receiver is appointed in respect of a substantial portion of its property, or such third party liquidates or winds up its daily operations for any reason whatsoever, then the Company's business, financial position and results of operations may be materially and adversely affected.

*The Company's success depends in part on its ability to protect its rights in its intellectual property*

The Company relies on various intellectual property protections, including contractual provisions, patents, copyright, trade secrets, trademarks and know-how to preserve its intellectual property rights. Although it currently has patents and patent applications, most of the Company's core technology is primarily protected by trade secrets and copyright. The Company typically enters into agreements with its employees, consultants, customers, channel partners and vendors in an effort to control ownership of its intellectual property and access to and distribution of its software, documentation and other proprietary information. Despite these precautions, there may be authors of some of the intellectual property that forms part of the Company's software products who have not assigned their intellectual property rights to the Company and who have not waived their moral rights with respect thereto. The steps the Company takes may not prevent misappropriation of its intellectual property, and the agreements it enters into may not be enforceable. It may also be possible for third parties to obtain and use the Company's intellectual property without its authorization. Policing unauthorized use of intellectual property is difficult, time-consuming and costly. Further, some foreign laws do not protect proprietary rights to the same extent as the laws of Canada or the United States. Additionally, the absence of internationally harmonized intellectual property laws makes it more difficult to ensure consistent protection of the Company's proprietary rights. Trademark protection is an important factor in establishing product recognition. The Company's ability to protect its trademarks from infringement could result in injury to any goodwill which may be developed in its trademarks. Moreover, the Company may be unable to use one or more of its trademarks because of successful third-party claims. To protect its intellectual property, the Company may become involved in litigation, which could result in substantial expenses, divert the attention of management, cause significant delays, materially disrupt the conduct of its business or adversely affect its revenue, financial condition and results of operations.

*Intellectual property claims brought against the Company could be time consuming, costly to defend and disruptive to its business*

The Company cannot determine with certainty whether any existing third-party patents or the issuance of any third-party patent would require the Company to alter its technology, obtain licenses or cease certain activities. The Company may become subject to claims by third parties that its technology infringes their property rights due to the growth of software products in the Company's target markets, the overlap in functionality of these products and the prevalence of software products. The Company may become subject to these claims either directly or through indemnities against these claims that it routinely provides to its customers. Litigation may be necessary to determine the scope, enforceability and validity of such third-party proprietary rights or to establish the Company's proprietary rights. Some of the Company's competitors have substantially greater resources than it does, and those competitors may be able to sustain the costs of complex intellectual property litigation to a greater degree and for a longer period of time than the Company. Regardless of their merit, any such disputes could:

- be time consuming;
- be expensive to defend;
- divert management's attention and focus away from the Company's business;
- subject the Company to significant liabilities; and
- require the Company to enter into costly royalty or licensing agreements or to modify or stop using the infringing technology.

Further, if the Company is found to have infringed any patents, trademarks or other intellectual property rights, a court could award significant damages and enjoin the Company from distributing its products that infringe the patents, trademarks or other intellectual property in jurisdictions in which such rights are affected. This could result in a material adverse effect on the Company's business, results of operations and financial condition.

*The loss of the Company's rights to use software currently licensed to it by third parties could increase its operating expenses by forcing the Company to seek alternative technology and adversely affect its ability to compete*

The Company licenses certain software used in its products and operations from third parties, generally on a nonexclusive basis, and it uses components from suppliers which are reliant on intellectual property used by such suppliers. The termination or non-renewal of any of these licences, or the failure of these licensors or suppliers to adequately maintain, protect or update their software or intellectual property rights, could delay the Company's ability to ship its products or offer its products under a software as a service model while it seeks to implement alternative technology offered by other sources and could require significant unplanned investments on the Company's part. In addition, alternative technology may not be available on commercially reasonable terms. In the future, it may be necessary or desirable to obtain other third-party technology licences relating to one or more of the Company's products or relating to current or future technologies to enhance its product offerings. There is a risk that the Company may not be able to obtain licensing rights to the needed technology or components on commercially reasonable terms, if at all.

*The Company uses open-source software in connection with its products which exposes it to uncertainty and potential liability*

Certain of the Company's products make use of or incorporate open-source software components. These components are developed by third parties over whom the Company has no control. It has no assurances that those components do not infringe upon the intellectual property rights of others. The Company could be exposed to infringement claims and liability in connection with the use of those open-source software components. The developers of open-source software are under no obligation to maintain or update that software, and the Company may be forced to replace such software components with internally developed or commercially licensed software. Certain open-source software licences provide that any software that makes use of or incorporates software distributed under that licence will itself become subject to the same general distribution rights and other terms of that licence. As a result, there is a risk that third parties, including the Company's competitors, could have the right to use and distribute certain elements of its



products.

*The Company's ability to recruit and retain management and other qualified personnel is crucial to its ability to develop, market and support its products*

Several members of the Company's senior management team are critical to its business and if these individuals do not remain with the Company in the future, their absence may have a negative impact on its financial condition and results of operations. The Company's future success depends, in part, on the continued efforts and abilities of its senior management team. Their skills, experience and industry contacts significantly benefit the Company. Although the Company offers competitive compensation packages to attract and retain its senior management team and although it has employment agreements with these employees, it cannot be certain that they or other key employees will all choose to remain employed by the Company. The Company does not carry key person insurance on any of these employees for the benefit of the Company. If the Company loses the services of one or more of these individuals, or if one or more of them decide to join a competitor or otherwise compete directly with the Company, its business, operating results, and financial condition could be harmed.

The Company also depends on the services of its key technical, sales and management personnel. Many of these individuals would be difficult to replace if they were to leave the Company's employment. The loss of the services of any of these persons could have a material adverse effect on its business, results of operations and financial condition. The Company's success is also highly dependent on its continuing ability to identify, hire, train, motivate and retain highly qualified management, technical, sales and marketing personnel. Competition for such personnel can be intense, and the Company cannot assure that it will be able to attract or retain highly qualified personnel in the future. The Company's inability to attract and retain the necessary management, technical, sales and marketing personnel may adversely affect its future growth and profitability. It may be necessary for the Company to increase the level of compensation paid to existing or new employees to a degree that its operating expenses could be materially increased.

The Company's ability to develop new software solutions and to enhance its existing software solutions depends, in part, on its ability to recruit and to retain top quality software programmers. If the Company is unable to hire and to retain sufficient numbers of qualified programming personnel, it may not be able to develop new software solutions or to improve its existing software solutions in the time frame necessary to execute its business plan.

*Any significant changes in the technological paradigm used for building or delivering applications in Smartphone devices may harm the Company's business and prospects*

The technological paradigm used for building or delivering applications in Smartphone devices may be subject to significant changes. The Company's business and future success depends, in part, on its ability to accurately predict and anticipate the evolving technology and to keep pace with such changes in technology and industry standards. If the Company is unable to successfully address these developments on a timely basis or at all, then the Company's business, financial position and results of operations may be materially and adversely affected.

*The Company's software products may contain errors or defects that could result in lost revenue, delayed or limited market acceptance, or product liability claims with substantial litigation costs*

As a result of their complexity, software products may contain undetected errors or failures when entering the market. Despite testing performed by the Company and testing and use by current and potential customers, defects and errors may be found in new software products after commencement of commercial shipments or the offering of a service using these software products. In addition, because the Company's products are sold and marketed in different countries, the products must function in and meet the requirements of many different communication environments and be compatible with various communication systems and mobile handsets and associated products. In these circumstances, the Company may be unable to successfully correct the errors in a timely manner or at all. The occurrence of errors and failures in the Company's software products could result in negative publicity and a loss of, or delay in, market acceptance of those software products. Such publicity could reduce revenue from new licenses and lead to increased customer attrition. Alleviating these errors and failures could require

significant expenditure of capital and other resources by the Company. The consequences of these errors and failures could have a material adverse effect on the Company's business, results of operations and financial condition. Any errors, defects, or other performance problems with the Company's products could result in financial or other damage to its customers. The Company's customers or other third parties could seek to recover damages from the Company in the event of actual or alleged failures of its software solutions. Although its license agreements with customers typically contain provisions designed to limit the Company's exposure to potential claims, as well as any liabilities arising from these claims, the provisions may not effectively protect against these claims and the liability and associated costs. Accordingly, any such claim could have a material adverse effect upon the Company's business, results of operations, and financial condition. In addition, defending this kind of claim, regardless of its merits, or otherwise satisfying affected customers, could entail substantial expense and require the devotion of significant time and attention by key management personnel.

*Currency exchange rate fluctuations and other risks associated with the Company's international operations may adversely affect its operating results*

The Company is subject to risks of doing business internationally, including fluctuations in currency exchange rates, increases in duty rates, difficulties in obtaining export licenses, difficulties in the enforcement of intellectual property rights and political uncertainties. The Company is exposed to foreign currency fluctuations in the US dollar, GBP and Euro, which may have a material adverse effect on its business, financial condition and operating results. In particular, the US dollar may fluctuate significantly compared to the Canadian dollar, causing reduced revenue and cash flow as most of the Company's revenues are received in US dollars while most of the Company's expenses are payable in Canadian dollars.

The Company also plans to continue to expand its international sales and marketing efforts. There are a number of risks inherent in the Company's international business activities, including unexpected changes in governmental policies concerning the import and export of goods, services and technology and other regulatory requirements, tariffs and other trade barriers, costs and risks of localizing products for foreign countries, higher credit risks, potentially adverse tax consequences, limits on repatriation of earnings and the burdens of complying with a wide variety of foreign laws. The financial stability of foreign markets could also affect the Company's international sales. In addition, revenue that the Company earns abroad may be subject to taxation by more than one jurisdiction, which could materially adversely affect its earnings. Additional risks the Company faces in conducting business internationally include longer payment cycles, scalable support offerings and difficulties in managing international operations. These include constraints associated with local laws regarding employment, difficulty in enforcing agreements through foreign legal systems and financial reporting compliance requirements. Each of these factors could have an adverse effect on its business, financial condition and results of operations.

*Software product development delays could harm the Company's competitive position and reduce its revenues*

If the Company experiences significant delays in releasing new or enhanced software products, its position in the market could be harmed and its revenue could be substantially reduced, which would adversely affect its operating results. In particular, the Company may experience software product development delays associated with the integration of recently acquired software products and technologies. Delays may occur for many reasons, including the inability to hire a sufficient number of developers, discovery of bugs and errors, or the inability of its current or future software products to conform to customer and industry requirements.

*If the Company's customers demand performance guarantees, the costs and risks associated with offering its software solutions will increase*

The Company and its competitors are being requested, from time to time, to provide specific performance guarantees with respect to the functionality of certain aspects of its software solutions. Similarly, the Company has been requested to quote fixed-price bids for its software solutions. These requests present risks, because no two implementations of its software solutions are identical, and therefore the Company cannot accurately predict precisely what will be required to meet these performance standards. If this trend continues, the Company's profitability may be affected if it is required to spend more to meet its commitments.

*The Company may be subject to challenges by taxing authorities which may adversely affect its business*

Although the Company is of the view that all expenses and tax credits claimed by it, including research and development expenses and related tax credits, are reasonable and deductible and have been correctly determined, there can be no assurance that the Canadian and United States taxation authorities will agree. If the Canadian and United States taxation authorities successfully challenge such expenses or the correctness of such income tax credits claimed, the Company's operating results could be adversely affected. If the Canadian and United States taxation authorities reduce the tax credit either by reducing the rate of the grant or the eligibility of some research and development expenses in the future, the Company's operating results may be adversely affected. We are also subject to taxation in various jurisdictions and the applicable taxing authorities may disagree with the Company's tax positions in such jurisdictions.

### **Risks Relating to the Industry**

*The market for software as a service is in the growth stage of development, and if it does not develop or develops more slowly than the Company expects, the Company's business will be harmed.*

Factors that may affect the market acceptance of software as a service include:

- perceived security capabilities and reliability;
- perceived concerns about ability to scale operations for large enterprise customers;
- concerns with entrusting a third party to store and manage critical employee data; and
- the level of configurability or customizability of the software.

If organizations do not perceive the benefits of software as a service, the market for the Company's software may not develop further, or it may develop more slowly than the Company expects, either of which would adversely affect the Company's business.

*The Company faces competition from other software solution providers, which may reduce its market share or limit the prices it can charge for its software solutions*

The Company's competitors may announce new products, services or enhancements that better meet the needs of customers or changing industry standards. Increased competition may cause price reductions, reduced gross margins and loss of market share, any of which could have a material adverse effect on the Company's business, financial condition and results of operations. Many of its competitors and potential competitors have significantly greater financial, technical, marketing, service and other resources than the Company has. Many of these companies also have a larger installed base of users, have longer operating histories or have greater name recognition than the Company. The Company's relatively smaller size may be considered negatively by prospective customers. Its competitors may be able to respond more quickly to new or emerging technologies and changes in customer requirements or may devote greater resources to the development, promotion and sale of their products than the Company does. Many competitive factors affect the market for its products and its ability to earn maintenance, professional services and new license revenue. Some of these factors are: vendor and product reputation; industry specific expertise; cost of ownership; ease and speed of implementation; customer support; product architecture, quality, price and performance; product performance attributes, such as flexibility, scalability, compatibility, functionality and ease of use; and vendor financial stability.

*Economic uncertainty and downturns in the software market may lead to decreases in the Company's revenue and margins*

The market for the Company's products depends on economic conditions affecting the broader software market. The current significant global economic downturn may cause businesses to delay or cancel software projects, reduce their overall information technology budgets or reduce or cancel orders for the Company's products. In this environment, customers may experience financial difficulty, fail to purchase or defer the budget for the purchase of the Company's products or cease operations. This, in turn, may lead to longer sales cycles, delays or failures in payment and collection, and price pressures, causing the Company to realize lower revenue and margins. In addition, customers may be reluctant to purchase products from smaller suppliers such as the Company and this could result in reduced customer wins. If growth in software deployments does not continue or is significantly slower than forecasted by the market experts, this could have an adverse effect on the Company's business, financial condition and results of operations. A deterioration in the economic environment may accelerate the effect of the various risk factors described in this MD&A, as well as result in other unforeseen events that could impact the Company's business and financial condition.

*The impact of geopolitical and other global or local events may have a significant effect on the Company's operations*

Various events, including natural disasters, extreme weather conditions, power loss, telecommunication and system failures, computer viruses, physical attacks, cyber-attacks, labour disputes, civil unrest, war, political instability, terrorism, and contagious illness outbreaks, or the perceived threat of these events, may cause a disruption of the Company's normal operations and may disrupt the domestic and international travel of the Company's sales and other personnel. Any disruption in the ability of its personnel to travel could have a material and adverse impact on the Company's ability to provide service to its customers, which could, in turn, have a material adverse effect on its business, results of operations and financial condition. In addition, these events or the perceived threat of these events may require the Company to reorganize its day-to-day operations to minimize the associated risks. Any expense related to the reorganization of its day-to-day operations, even on a short-term basis, could also have a material adverse effect on the Company's business, results of operations and financial condition.

*Government regulation of the Internet may have an adverse effect on the Company's business*

The application of existing laws and regulations to the Company, relating to issues such as user privacy, defamation, pricing, advertising, taxation, promotions, consumer protection, content regulation, quality of products and services, and intellectual property ownership and infringement, can be unclear. Customer's ability to use and share data could be affected by laws and regulations relating to the solicitation, collection, processing or use of personal or consumer information, potentially reducing demand for Internet-based solutions and restricting the Company's ability to store, process, analyze and share data through the Internet. In addition, the Company will also be subject to new laws and regulations directly applicable to its activities. Any existing or new legislation applicable to the Company could expose it to substantial liability, including significant expenses necessary to comply with such laws and regulations.

*International government regulations may adversely affect the Company's business*

Because regulatory schemes vary by country, the Company (as well as parties it carries on business with) may be subject to rules and regulations in foreign countries of which it is not presently aware. If that were to be the case, then the Company could be subject to restrictions and/or sanctions by a foreign government that could materially adversely affect its ability to deploy its products in such country or to subscribers in such country. The Company cannot guarantee that it will be able to obtain the necessary permissions, licenses and regulatory approvals in the future or that such permissions, licenses and approvals will be granted on a timely basis, if at all. The failure to obtain the necessary permissions, licenses and authorizations internationally could have a material adverse effect on the Company's ability to generate revenue and on its overall competitive position.

## **Additional Risk Factors**

### *The Company's share price will fluctuate*

The trading price of the Company's common shares is subject to change and could in the future fluctuate significantly. The fluctuations could be in response to numerous factors beyond the Company's control, including: quarterly variations in results of operations; announcements of technological innovations or new products by the Company, its customers or competitors; changes in securities analysts' recommendations; announcements of acquisitions; changes in earnings estimates made by independent analysts; general fluctuations in the stock market; or revenue and results of operations below the expectations of public market securities analysts or investors. Any of these could result in a sharp decline in the market price of the common shares.

In addition, stock markets have occasionally experienced extreme price and volume fluctuations. The market prices for high-technology companies have been particularly affected by these market fluctuations and such effects have often been unrelated to the opening performance of such companies. These broad market fluctuations may cause a decline in the market price of the common shares.

### *The Company's significant shareholders will have the ability to control certain corporate actions*

The Company's significant shareholders may be in a position to exercise significant influence over all matters requiring shareholder approval, including the election of directors, determination of significant corporate actions, amendments to the Company's articles and by-laws and the approval of any business combinations.

### *Dividends*

The Company does not currently intend to pay any cash dividends on its common shares in the foreseeable future and therefore its shareholders may not be able to receive a return on their shares unless they sell them. The Company's current policy is to retain earnings to finance the development of new lines of products and to otherwise reinvest in the Company. The Company's dividend policy will be reviewed from time to time by the board of directors of the Company in the context of its earnings, financial condition and other relevant factors. Until the Company pays dividends, which it may never do, its shareholders will not be able to receive a return on its common shares unless they sell them.

Additional information relating to the Company may be found at [www.SEDAR.com](http://www.SEDAR.com).